



TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 C.F.R. § 1.53(b)

**Mail Stop PATENT APPLICATION**

Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: R. William Ezell

Filing Date: July 28, 2003

For: **MULTI-RANGE TRANSDUCTOR AND METHOD OF  
OPERATION**

Enclosed are:

**Pursuant to 37 C.F.R. § 1.213(a), Applicant respectfully requests that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicant hereby certifies that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.**

  X   Specification, Claims and Abstract (   37   Total Pages)  
  X   Drawing(s) (   4   Total Sheet(s) of   X   Formal        Informal)  
  X   Signed Combined Declaration and Power of Attorney (   2   Total Pages)  
  X   Newly executed (original)

  X   An Assignment of the invention to   Microtune (Texas), L.P.   is attached.  
A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included  
with an Assignment recordal fee of **\$40.00** pursuant to 37 C.F.R. § 1.21(h).

  X   Information Disclosure Statement with references

  X   Certificate of Mailing

  X   Return Receipt Postcard

  X   Non-Publication Request (   1   page)

       Verified Statement (        page)

Applicant is:

☒ Large Entity  
☐ Small Entity

The accompanying application is:

☒ Original  
☐ Continuation ☐ Divisional ☐ Continuation-In-Part


FEE CALCULATION (LARGE ENTITY)					FEE
	Number		Number Extra	Rate	<u>Basic Fee</u> \$750.00
Total Claims:	23	-20 =	3	X \$ 18.00	\$ 54.00
Independent Claims	4	- 3 =	1	X \$84.00	\$ 84.00
TOTAL FILING FEE =					\$ 888.00

☒ Enclosed is a check in the amount of **\$888.00** for fees.

☒ Please charge any additional fees required by this paper to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

BAKER BOTTS L.L.P.

  
Samir A. Bhavsar  
Reg. No. 41,617  
Attorneys for Applicant

Dated: July 28, 2003

Customer No. **05073**

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ATTORNEY DOCKET NO.  
073671.0186

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: R. William Ezell

Date Filed: July 28, 2003

Title: MULTI-RANGE TRANSDUCTOR AND METHOD OF  
OPERATION

Mail Stop Patent Application  
Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application (37 pages), Fee Transmittal Form (2 pages), a check in the amount of \$888.00 to cover the filing fee, Formal Drawings (4 sheets), Nonpublication Request (1 page), Assignment (2 pages), Assignment Recordation Form (1 page), check in the amount of \$40, Declaration and Power of Attorney (2 pages), Information Disclosure Statement (1 page), Form PTO-1449 (1 page) with 1 attached reference, Baker Botts return postcard (1 postcard), and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 28th day of July 2003 and is addressed to the Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Willie Jiles

Express Mail Receipt  
No. EV 324627115 US

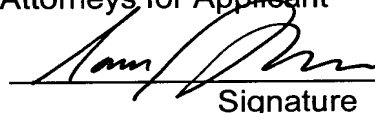
<b>NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	R. William Ezell
	Title	MULTI-RANGE TRANSDUCTOR AND METHOD OF OPERATION
	Atty Docket Number	073671.0186

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

BAKER BOTTS L.L.P.  
Attorneys for Applicant

July 28, 2003  
Date

  
Signature

Samir A. Bhavsar  
Typed or printed name  
Reg No.41,617

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.